

1994 FASEB SUMMER RESEARCH CONFERENCE SERIES

"Transcriptional Regulation During Cell Growth,
Differentiation and Development"

TRANSCRIPTION MECHANISMS
SUNDAY, AUGUST 14 - A.M. SESSION

Danny Reinberg

"Regulation of Initiation of Transcription by RNA Polymerase II"

Steven Hahn

"Regulation of Yeast Transcription Initiation"

Frank Pugh

"TBP/TAF Complexes in Transcription"

James Kadonaga

"Role of Chromatin Structure in the Regulation of Transcription by RNA Polymerase II"

TRANSCRIPTION ACTIVATION
SUNDAY, AUGUST 14 - P.M. SESSION

Robert G. Roeder

"Structure and Function Interactions of Initiation Factors,
Activators and Cofactors"

Michael Green

"Transcriptional Activation in Eukaryotes"

Leonard Guarente

"Mechanism of Transcriptional Activation"

Kevin Struhl

"Molecular Mechanisms of Transcriptional Regulation
In Yeast"

TRANSCRIPTION DURING CELL CYCLE
MONDAY, AUGUST 15 - A.M. SESSION

Joseph Nevins

"Cell Cycle Events Targeted by Viral Oncoproteins"

Edward Harlow

"The Retinoblastoma Protein"

Tony Hunter

"Signal Pathways Leading to Transcription Factors"

Charles Sherr

"D-Type Cyclins and G1 Progression"

NUCLEAR ONCOGENES

MONDAY, AUGUST 15 - P.M. SESSION

Robert Eisenman

"Myc; Max"

Scott Ness

"The Myb Oncoprotein/Transcription Factor"

Tom Curran

"Fos"

Carol Prives

"The p53 Tumor Suppressor Protein"

TISSUE SPECIFIC TRANSCRIPTION

TUESDAY, AUGUST 16 - A.M. SESSION

David Baltimore

"NF- κ B and its Inhibitors"

Hal Weintraub

"MyoD & Myogenesis"

Helen Blau

"Role of 3'UTR Encoded RNA in Growth and Differentiation"

Rodrigo Bravo

To Be Announced

TRANSCRIPTION AND HORMONES
TUESDAY, AUGUST 16 - P.M. SESSION

Geoffrey Rosenfeld

"Regulated Transcriptional Strategies in Mammalian
Organogenesis"

Ron Evans

"Retinoid Receptors in Development and Differentiation"

Keith Yamamoto

"Multiple Regulatory Surfaces of the Glucocorticoid Receptor"

Lorraine Gudas

"The Regulation of Cell Growth and Differentiation by Retinoids"

SIGNALING SYSTEMS
WEDNESDAY, AUGUST 17 - A.M. SESSION

Joseph Goldstein

"Prenylated Proteins: Regulators of Signal Transduction and D
Membrane Traffic"

Barbara Wold

To be announced

Martine Roussel

"CSF-1R Signalling Pathways"

Tadatsugu Taniguchi

"Regulation of the Interferon System and Oncogenesis by
IRF-1 and IRF-2"

DEVELOPMENT
WEDNESDAY, AUGUST 17 - P.M. SESSION

Michael Levine

"Enhancers As Integrating Pattern Elements"

Bruce Spiegelman

"Gene Regulation in Adipogenesis"

Luis Parada

"Neurotrophin and Gene Activation During Neural Development"

Kiran Chada

To Be Announced

PROTEIN STRUCTURE
THURSDAY, August 18 - A.M. SESSION

Paul Sigler
To be Announced

Rachel Klevit
"NMR Studies of Transcription Factors"

Stephen K. Burley
"Transcription Factor Structures"

Stephen C. Harrison
"Structural Comparisons of bZIP and bHLH transcription factors"